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DATE MAILED: 03/29/2004

APPLICATION NO.	I	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/367,433		01/13/2000	ALEXANDROS ELEFTHERIADIS	A30919-PCT-U	4342
21003	7590	03/29/2004		EXAM	INER
BAKER &			DESIR, JEAN WICEL		
NEW YOR		ADTIQUE BARENAU BARENA			
	•			2614	I
				DATE MAILED: 03/29/2004	ı 6

Please find below and/or attached an Office communication concerning this application or proceeding.

, .		Application No.	Applicant(s)			
		09/367,433	ELEFTHERIADIS ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Jean W. Désir	2614			
Period fo	The MAILING DATE of this communication apports.  Or Reply	pears on the cover sheet with th	e correspondence address			
THE - Exte after - If the - If NO - Failt Any	IORTENED STATUTORY PERIOD FOR REPLIMAILING DATE OF THIS COMMUNICATION.  ensions of time may be available under the provisions of 37 CFR 1.1 r SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a replication of the provision of the provis	136(a). In no event, however, may a reply be ly within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS for e, cause the application to become ABANDO	e timely filed  days will be considered timely.  rom the mailing date of this communication.  DNED (35 U.S.C. § 133).			
Status						
1)	Responsive to communication(s) filed on 18 D	December 2003				
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3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
-,-	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disnosit	ion of Claims	, , , , , , , , , , , , , , , , , , , ,				
_	•	-				
	Claim(s) <u>1-10</u> is/are pending in the application 4a) Of the above claim(s) is/are withdra					
	Claim(s) is/are allowed.	with from consideration.				
	Claim(s) 1-10 is/are rejected.					
	Claim(s) is/are objected to.					
	Claim(s) are subject to restriction and/o	or election requirement.				
	ion Papers	·				
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	The drawing (a) filed on in (are: a) I are					
10)	The drawing(s) filed on is/are: a) acc					
	Applicant may not request that any objection to the		• •			
11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex		• •			
		kammer. Note the attached Offi	Ce Action of form F1O-132.			
Priority (	under 35 U.S.C. § 119					
	Acknowledgment is made of a claim for foreign  All b) Some * c) None of:  1. Certified copies of the priority document  2. Certified copies of the priority document  3. Copies of the certified copies of the priority	s have been received. s have been received in Applic	ation No			
	application from the International Bureau	u (PCT Rule 17.2(a)).	_			
* 8	See the attached detailed Office action for a list	of the certified copies not recei	ived.			
Attachmen	• •	_				
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	4)  Interview Summa Paper No(s)/Mail	ary (PTO-413)			
	æ of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) Notice of Informa	Patent Application (PTO-152)			
	er No(s)/Mail Date	6) Other:	· · · · · · · · · · · · · · · · · · ·			

Application/Control Number: 09/367,433

Art Unit: 2614

#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-10 are rejected under 35 U.S.C. 102(e) as being anticipated by Escobar et al (US 5,826,102).

#### Claim 1:

The claimed limitation "receiving, over time, a plurality of audio-visual/video objects and composition information for the objects" is disclosed, see col. 4 lines 33-36, col. 6 lines 37-40;

the claimed limitation "storing in a cache memory at least one of the objects" is disclosed, see col. 6 lines 21-22;

the claimed limitation "composing scenes from said objects including the one of the objects stored in the cache memory" is disclosed, see col. 6 lines 41-45, col. 4 lines 16-18;

the claimed limitation "and displaying the composed scenes" is disclosed, see col. 6 lines 46-48.

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Claim 2 is inherent to Escobar's disclosure.

Claim 3 is disclosed, see col. 4 line 33.

Claim 4 is disclosed, see col. 6 lines 21-22.

Claim 5 is disclosed, see col. 6 lines 21-22, col. 4 line 33, col. 6 lines 41-45.

Claim 6 is disclosed, see col. 4 lines 34-36.

Claim 7 is inherent to Escobar's disclosure.

## Claim 8:

The claimed limitation "a controller circuit for controlling acquisition over time of a plurality of audio-visual/video objects and composition information for the objects" is disclosed, see col. 4 lines 33-36, col. 6 lines 37-40;

the claimed limitation "a cache memory for storing at least one of the objects" is disclosed, see col. 6 lines 21-22;

the claimed limitation "a composer circuit, coupled to the cache memory, for composing scenes from said video objects including the one of the objects stored in the cache memory" is disclosed, see col. 6 lines 41-45, col. 4 lines 16-18;

the claimed limitation "and a display for the composed scene" is disclosed, see col. 6 lines 46-48.

Claims 9, 10 are rejected for the same reasons as claim 8.

# Response to Arguments

3. Applicant's arguments, filed on 12/18/03, with respect to the rejection of claims 1-10 under the 102(e) rejection mailed on 9/15/03, have been fully considered and are

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persuasive. Therefore, the rejection has been withdrawn. However, upon further consideration, a new ground(s) of rejection is presented above.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jean W. Désir whose telephone number is (703) 308 9571. The examiner can normally be reached on 5/4/9 - First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John W. Miller can be reached on (703) 305 4795. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JWD Mar. 21, 04 MICHAEL H. LEE PRIMARY EXAMINER